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Recombinant Human BNIP3/NIP3 Protein(N-6His)

产品货号: TP06057

第三版

别名: BCL2/Adenovirus E1B 19 kDa Protein-Interacting Protein 3; BNIP3; NIP3

描述: BCL2/Adenovirus E1B 19 kDa Protein-Interacting Protein 3 (BNIP3) is a single-pass membrane protein. BNIP3 is a member of the NIP3 family. BNIP3 contains a single Bcl-2 homology 3 domain and interacts with the E1B 19 kDa protein. BNIP3 have been associated with pro-apoptotic function. BNIP3 is an apoptosis-inducing protein that can overcome BCL2 suppression. It plays a role in repartitioning calcium between the two major intracellular calcium stores in association with BCL2. BNIP3 involved in mitochondrial quality control via its interaction with SPATA18/MIEAP, response to mitochondrial damage, participates to mitochondrial protein catabolic process.

配方: PBS

分子量: 20.6 kDa

序列: Met 1-Leu166

纯度: > 95% by HPLC

浓度:

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.